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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	09/449,021
Filing Date	11/24/1999
First Named Inventor	Emmelmann
Art Unit	2192
Examiner Name	C. Kendall
Attorney Docket Number	EMME-1000US0

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	4	US- 2002/0089539 A1	07/11/2002	Lindhorst et al.	
	5	US- 6,415,355 B1	07/01/2002	Lowery et. al.	
	6	US- 6,442,714 B1	08/01/2002	Griffin et. al.	
	7	US- 6,178,433 B1	01/01/2002	Nakamura et. al.	
	8	US- 5732219	03/24/1998	Blumer et. al.	
	9	US- 5717860	02/10/1998	Graber et. al.	
	10	US- 5623656	04/22/1997	Lyons et. al.	
	11	US- 5761662	06/02/1998	Dasan et. al.	
	12	US- 5727156	03/10/1998	Herr-Hoymann et. al.	
	13	US- 6,282,542 B1	08/01/2001	Carneal et al.	
	14	US- 6,651,108 B2	11/01/2003	Popp et al.	
	15	US- 2004/0230983 A1	11/01/2004	Shi et al.	
	16	US- 6,263,352 B1	07/01/2001	Cohen	
	17	US- 7,668,913 B1	02/01/2010	Underwood et al.	
	18	US- 2002/0023111	02/01/2002	Arora et al.	
	16	US-			
	17	US-			
	18	US-			
	19	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	18	Office Action dated 10/7/2010 in US App. No. 12/218427	
	19	Larsen, Grant, "Designing Component-Based Frameworks Using Patterns in the UML", Oct 1999, Communications of the ACM, Vol42 No10	
	20	Yau, et al., "An Approach to Distributed Component based Real Time Application Software Development," 1999 IEEE	
	21	Grosch et al, "A Tool Box for Compiler Construction", Jan 1990, CoCoLab - Datenverarbeitung, Document No 20	
	22	Batory et al, "The Design and Implementation of Hierarchical Software Systems with Reusable Components", Oct 1992, ACM, Transactions on Software Engineering, Vol 1 No 4, pgs 3	
	23	Ben-Shaul, et al, "FarGo: A System for Mobile Component Based Application Development", 1999, ICSE '99 Los Angeles CA	
	24	Stets et al, "Component Based APIs for Versioning and Distributed Applications", June 1999, IEEE "Computer" Magazine, pgs 54-64	
	25	Fei, et al, "An Approach toward Mechanization of Acquiring Reusable Software Components", Aug 1993, ACM SIGPLAN Notices, Vol 28 No 8	
	26	Volter, Markus, "Server-side Components - A Pattern Language", 2000, EuroPLoP 2000 Conference	

Examiner Signature		Date Considered	
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	27	Graham Hamilton (Editor), Sun Microsystems Inc., 2550 Garcia Avenue, Mountain View, CA 94043, JavaBeans, Version 1.01-A, August 8, 1997	
	28	Borland Delphi 4 Documentation, Inprise Corporation, 100 Enterprise Way Scotts Valley CA 95066 3249, Quick Start, June 1998	
	29	Borland Delphi 4 Documentation, Inprise Corporation 100 Enterprise Way Scotts Valley CA 95066 3249, Developer's Guide, June 1998	
	30	Borland Delphi 4 Documentation, Inprise Corporation 100 Enterprise Way Scotts Valley CA 95066 3249, Delphi 1 16Bit, User Guide, Aug 1995	
	31	Borland Delphi 4 Documentation, Inprise Corporation 100 Enterprise Way Scotts Valley CA 95066 3249, Delphi 1 16Bit, Delphi Component Writer's Guide, Aug 1995	
	32	Borland Delphi 4 Documentation, Inprise Corporation 100 Enterprise Way Scotts Valley CA 95066 3249, Delphi 1 16Bit, Delphi Visual Component Library Reference, Aug 1995	
	33	VLADA MATENA and MARK HAPNER, Sun Microsystems Inc., Enterprise JavaBeans Specification v1.1, December 1999	
	34	Wikipedia.com, "Java Applet" 7 Feb 08 & 12 Apr 11 (http://en.wikipedia.org/wiki/java_applet) and "Applet" 7 Feb 08 & 12 Apr 11 (http://en.wikipedia.org/wiki/applet)	
	35	heitml 1.2 Interpreter: Source Code of Parser and Scanner Specification, Nov/Oct 1997	
	36	Notice of Allowance dated 03/16/2010 in US App. No. 12/218427	

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